

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 41552
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Hood, Leroy, et al.	:	Confirmation Number: 2563
	:	
Application No.: 10/062,299	:	Group Art Unit: 1631
	:	
Filed: January 31, 2002	:	Examiner: Smith, Carolyn L.
	:	
For: GENE DISCOVERY FOR THE SYSTEM ASSIGNMENT OF GENE FUNCTION	:	

RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence is being electronically-transmitted to the United States Patent and Trademark Office on August 14, 2008.

/Carrie Hines/

Carrie Hines

Sir:

Responsive to the Office Action mailed March 20, 2008, entry of the following amendments and consideration of the following remarks is respectfully requested.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 10 of this paper.